DTO1 Rec'd PCT/PTT 2 7 DEC 2004

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NO. 890050.519USPC U.S. APPLICATION NO. (If known, see 37 CFR 1.5) TRANSMITTAL LETTER TO THE UNITED STATES 1519693 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/08204 June 27, 2003 June 27, 2002 TITLE OF INVENTION AN OPTICAL RECORDING DEVICE APPLICANT(S) FOR DO/EO/US Tatsuhiro Kobayashi, Tatsuya Kato and Hiroyasu Inoue Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. | A preliminary amendment. An Application Data Sheet under 37 CFR 1.76 A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

U.S. APPLICATION	VNO: (If known,	ecy cerúsia	INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCKET NU	MBER	
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21. The following	_						
a) Basic national fee\$300.00					0 \$300.00		
X       a) Basic national fee       \$300.00         X       b) Examination fee       \$200.00         X       c) Search fee       \$500.00				0 \$200.00			
© C) Search fee				0 \$500.00			
_	TOTAL OF ABOVE CALCULATIONS = \$1000.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding							
sequence listing or computer program listing filed in an electronic medium). The fee is  \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets						
fraction thereof (round up to a							
		whole number)					
- 100 =	/50 =			X \$250.00	\$ .00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$130.00							
Claims Number Filed Number Extra Rate				\$130.00	<del>                                     </del>		
Total Claims		20 =	0	x \$ 50.00	\$ .00	<del> </del>	
Independent Claim		3 =	2	x \$ 200.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$ .00	<del> </del>	
TOTAL OF ABOVE CALCULATIONS =					\$1530.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
SUBTOTAL =					\$1530.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the							
earliest claimed priority date (37 CFR 1.492(f)). + \$ .00							
TOTAL NATIONAL FEE = \$1530.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ .00							
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =					\$ .00 \$1530.00		
TO THE THE ENGLOSED					Amount to be		
					refunded:		
j					Amount to be		
					Charged:		
a. A check in the amount of \$1530 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card							
information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
David V. Carlson SIGNATURE							
Seed Intellectual Property Law Group PLLC							
701 5 <sup>th</sup> Avenue, Suite 6300  David V. Carlson							
Seattle, WA 98104-7092 NAME United States of America							
(206) 622-4900 31,153							
REGISTRATION NUMBER							
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